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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/051,320	01/18/2002	H. Michael Shepard	NB 2019.00	8000
75	90 11/19/2003		EXAM	INER
McCutchen, D	oyle, Brown & Enerse	CRIARES, THEODORE J		
Suite 1800 Three Embarcadero Center San Francisco, CA 94111			ART UNIT	PAPER NUMBER
			1617	
			DATE MAIL ED: 11/19/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>A</b>							
	Application No.	Applicant(s)					
	10/051,320	SHEPARD, H. MICHAEL					
Office Action Summary	Examiner	Art Unit					
	Theodore J. Criares	1617					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE <u>4</u> MONTH(S) FROM							
THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute,  - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	i6(a). In no event, however, may a reply be tin within the statutory minimum of thirty (30) day ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
Status 1)  Responsive to communication(s) filed on 08 Se	entember 2003						
	<del>-</del>						
- /							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) Claim(s) 1-22 is/are pending in the application.							
4a) Of the above claim(s) 2,3,5-9,12 and 14-22 is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6) Claim(s) <u>1,4 and 11-13</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9)⊠ The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. §§ 119 and 120							
a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list of the since a specific reference was included in the first 37 CFR 1.78.	s have been received. s have been received in Applicati ity documents have been receive (PCT Rule 17.2(a)). of the certified copies not receive c priority under 35 U.S.C. § 119(a) t sentence of the specification or	on No ed in this National Stage ed. e) (to a provisional application) r in an Application Data Sheet.					
, <del>_</del>	a) The translation of the foreign language provisional application has been received.  14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific						
reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 4	5) Notice of Informal P	(PTO-413) Paper No(s) eatent Application (PTO-152)					

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## **CLAIMS 1-22 ARE PRESENTED FOR EXAMINATION**

Applicant's election of © phosphoramidatyl deoxyuridine compounds in Paper No. 10 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a))

Relaying on the elections made by applicant in papers 7 and 10, claims 1, 4, 10, 11 and 13 have been examined for the treatment of rheumatois arthritis with a phosphoramidatyl deoxyuridine.

Claims 2, 3, 5-9, 12 and 14-22 are withdrawn from consideration.

## OBJECTION TO THE SPECIFICATION

The disclosure is objected to because of the following informalities: The definition of R<sup>4</sup> at page 14, paragraph 0058 appears to be misplaced since there is no previous reference to this radical. Correction or a clearer description is required.

## Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1, 4, 10, 11 and 13 are rejected under 35 U.S.C. 112, first paragraph, because the specification, while being enabling for phosphoramidatyl deoxyuridine compounds which fall within the scope of NB 1011, does not reasonably provide enablement for all phosphoramidatyl deoxyuridine compounds. The specification does not enable any person skilled in the art to which it pertains, or with which it is most

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nearly connected, to use the invention commensurate in scope with these claims.

Applicant admits at page 1, paragraph 0004to page 2, paragraph 0005 that various

biological pathways may be inactivated by tumor suppressing drugs. Applicant's have

provided exemplatory evidence that compounds within the scope of NB 1011 provide

such an effect when treating rheumatoid arthritis.

Therefor, applicants generic claim to all phosphoramidatyl deoxyuridine is

deemed to be beyond the scope of the enabled discloure of the specification.

None of the claims are allowed.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Theodore J. Criares whose telephone number is 308-

4607. The examiner can normally be reached on 6:30 A.M. to 5:00P.M. Monday

through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Sreenivasan Padmanabhan can be reached on 305-1877. The fax phone

number for the organization where this application or proceeding is assigned is 703-

746-6897.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 308-1235.

eodore J. Criares

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